Manhole Inspection Summary M		Manhole # S25Q007MH			
Printed On: 1/15	5/2009	Page 1 of 4			
Inspection	☐ Is Incomplete Rating: 4) Poor				
Record Plat: 25	5Q Node: 007 Status: Found	Insp Date: 4/8/08 2:39 PM			
Incomplete Cor	nments	Crew: FW/DH			
		Inspector: dhinton			
		Firm: PER			
Location	Address: 15 W.HAMBURG ST.	Cross Street: BUSH ST.			
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry			
	Prev. Rehab Weather: Dry	Subject To Ponding: None			
Comments					
Cover	Shape: Circular Diameter: 25. (in. 5) Length: 0 (in.) Dist A/B Grade: 0 (in.)			
	Type: Sanitary Condition: Worn	Cover Material: Cast Iron			
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ V	Vater Tight Insert			
Frame	Offset: 0 (in.) Condition: Sound [☐ Cracked ☐ Leaks			
Chimney / Fra	ame Adjustment	☐ Parged Height: 8 (in.)			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐]Roots			
Corbel	Material: Brick	Type: Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall			
Barrel	Material: Brick				
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)					
Condition:	on: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall			
Bench	✓ Exists Material: Brick] Parged			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris			
Channel	Material: Brick				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris			
Steps	Count: 3 Missing: 0				
Surcharge	☑ Evidence Of Surcharge Depth: 4 (ft.)	Active Surcharge Present			

Manhole Inspection Summary

Manhole # S25Q__007MH

Printed On: 1/15/2009 Page 2 of 4

Location View



Defect 6



Bench and Channel Debris

Defect 3



EVIDENCE OF INFILTRATION AT CHIMNEY AND CORBEL MUD DEPOSITS

Top View



Defect 4



EVIDENCE OF INFILTRATION CORBEL AND BARREL

Defect 1



EVIDENCE OF SURCHARGE ON STEPS AND EVIDENCE OF BARREL INFILTRATION

Manhole Inspection Summary

Manhole # S25Q 007MH

Printed On: 1/15/2009 Page 3 of 4

10 in. Circular Gravity Sewer Pipe Out @ 12 OClock

QUICKVIEW REV



Pipe Height: 10.8 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 7.82 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: 0 Deposits Extent: Connects To: Manhole (in.) Infiltration: None Pipe Seal Cond: Sound Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 2 OClock





Pipe Height: 8.4 (i	n.) Rod	and Bar (Ar	ngled)	
Pipe Material: Clay		☐ Pip	oe Lined	
Invert Depth: 7.75 (ft.) Flow Characteristics: None				
Deposits: None	Mud	✓ Sludge	Debris	Grease

Silt Depth: 7 Deposits Extent: Heavy (in.) Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Dead End Possible Illicit Connection

Manhole Inspection Summary

Manhole # S25Q__007MH

6 O'Clock Inflow

Page 4 of 4 Printed On: 1/15/2009

10 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 10.8 (in.) Ro	od and Bar (Angled)	Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 7.75 (ft.) F	low Characteristics: Slow	
Deposits: ✓ None ☐ Mu	ıd ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: 0 (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: Evidence	Pipe Seal Cond: Unknown	☐ Possible Illicit Connection

Pipe Seal Cond: **Unknown** ☐ Possible Illicit Connection